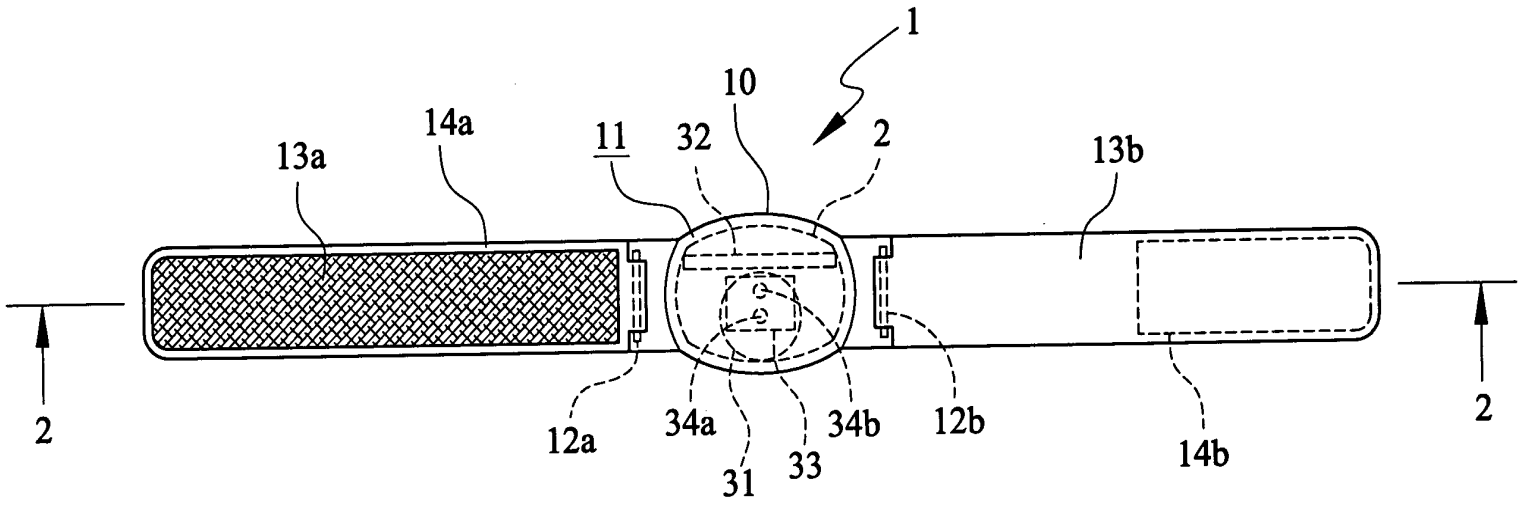
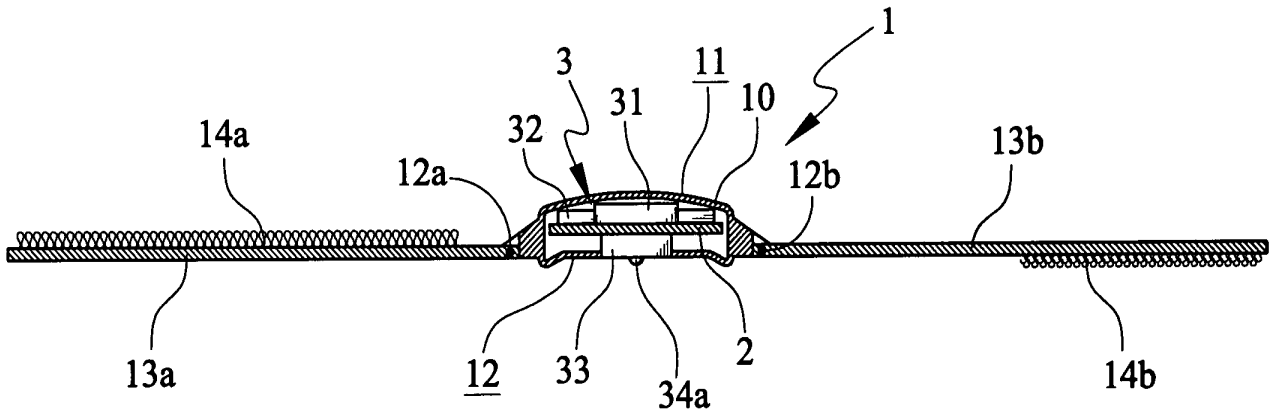


Fig.1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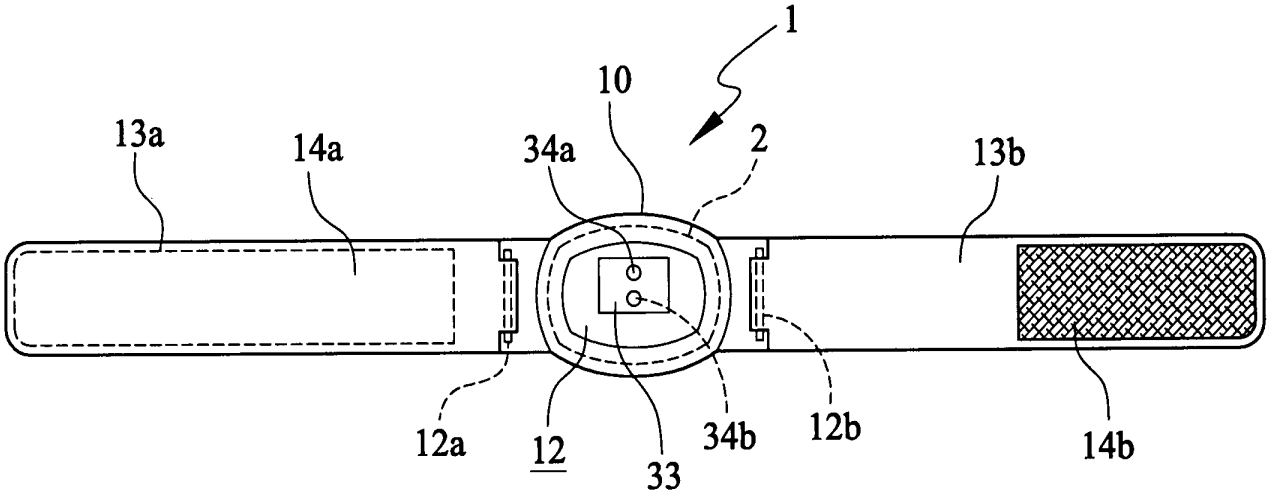
31
10
32
14a
12a
12b
13b
13a
12
33
34a
2
14b

Fig.2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14a
34a
2
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12a
12
33
34b
12b
14b

Fig.3

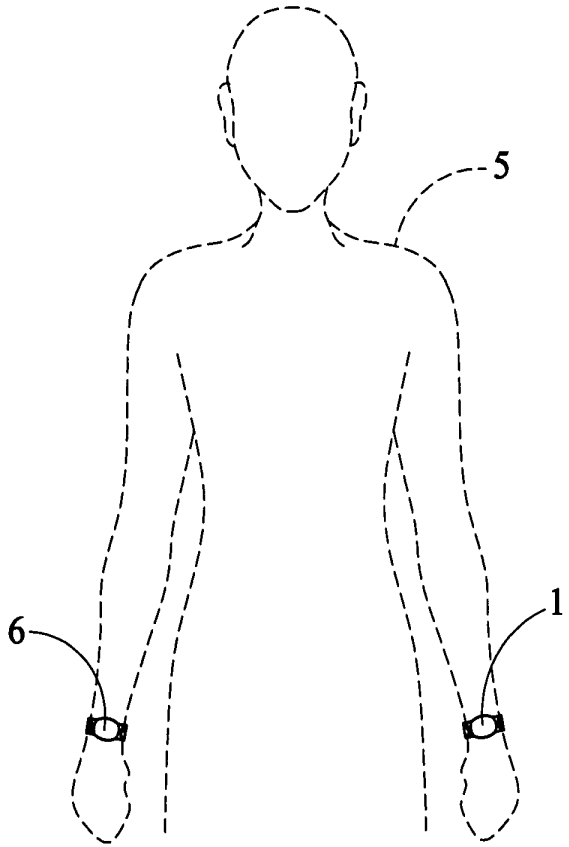

Fig.4

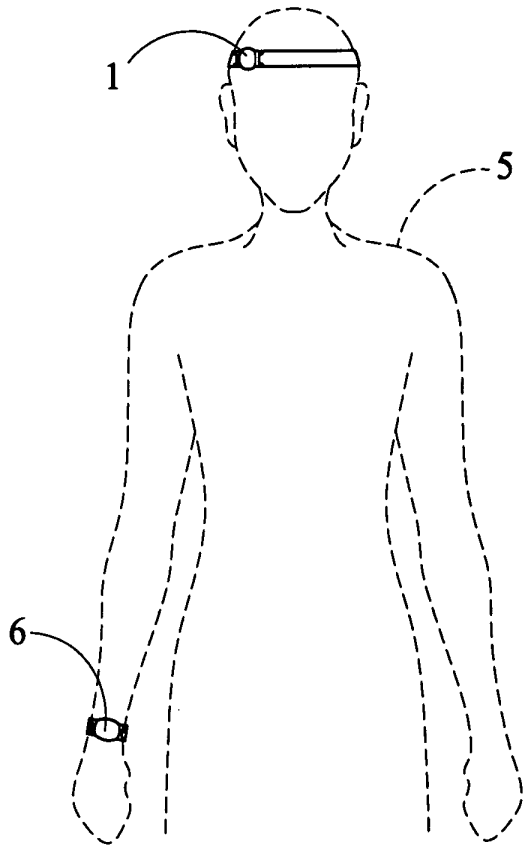

Fig.5

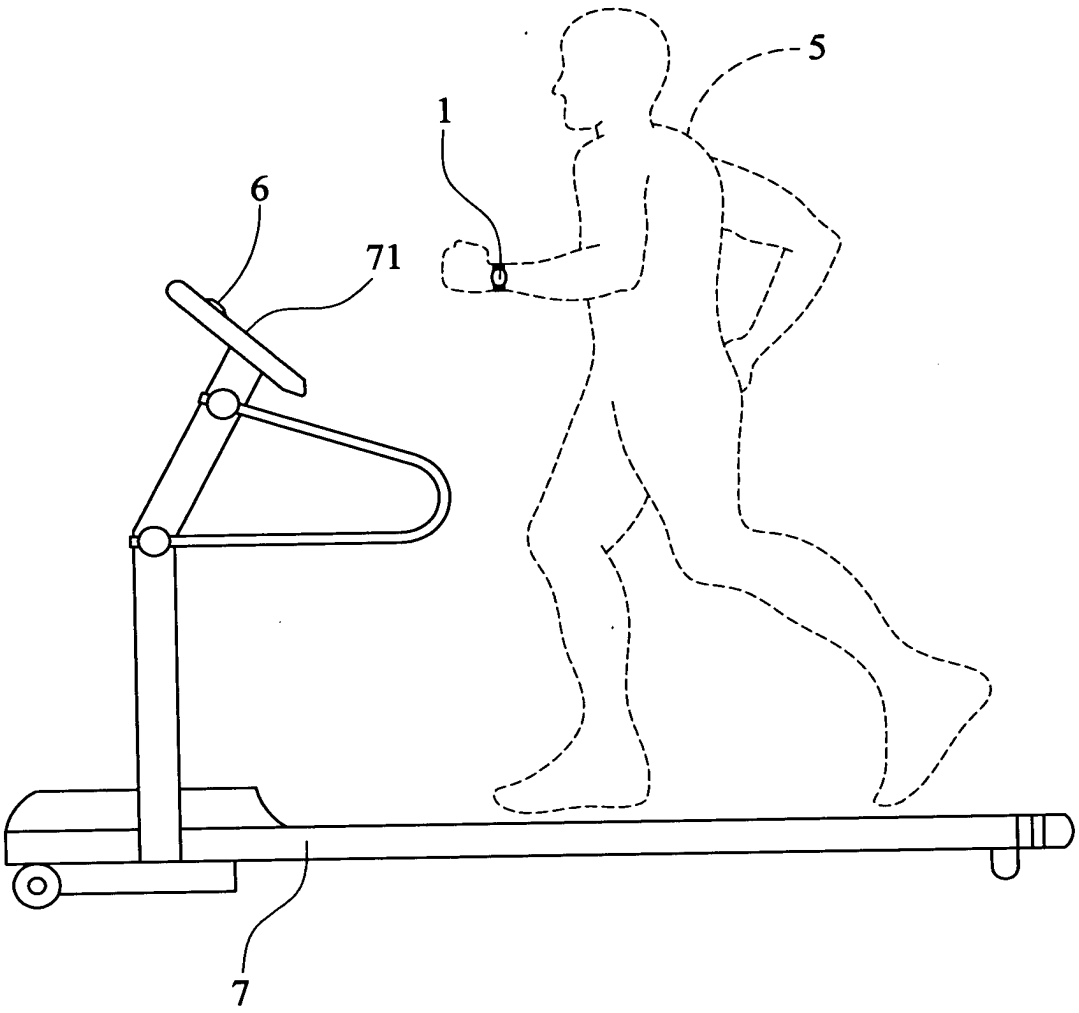

Fig.6

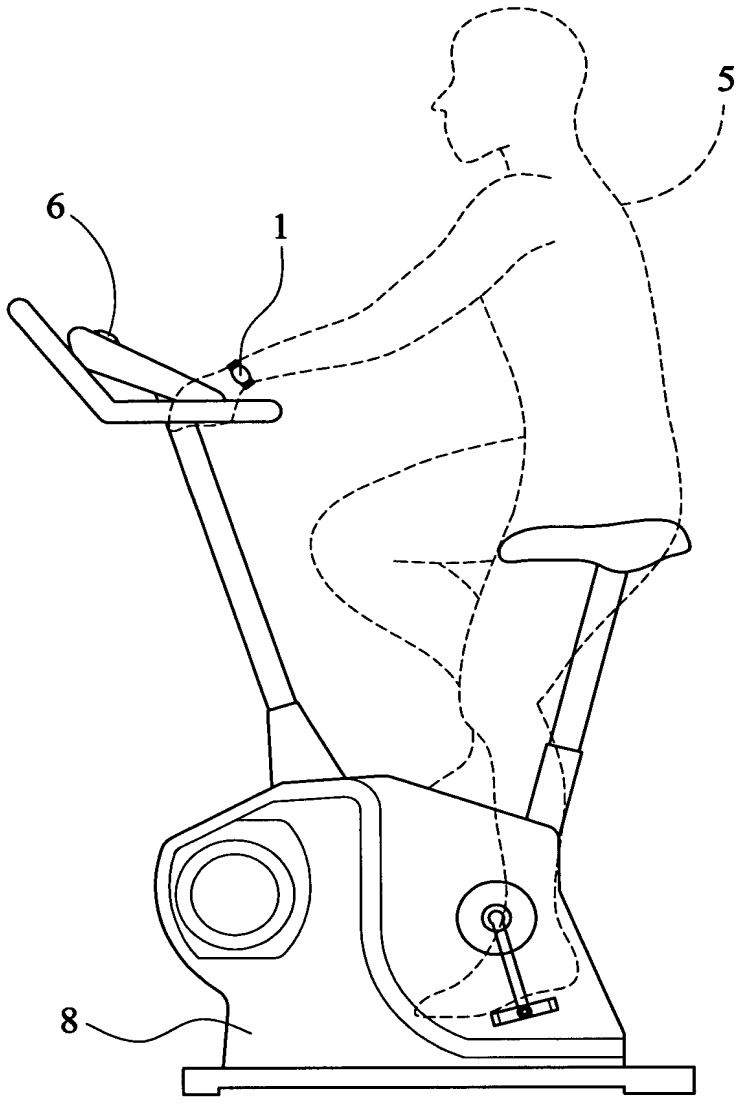

Fig.7

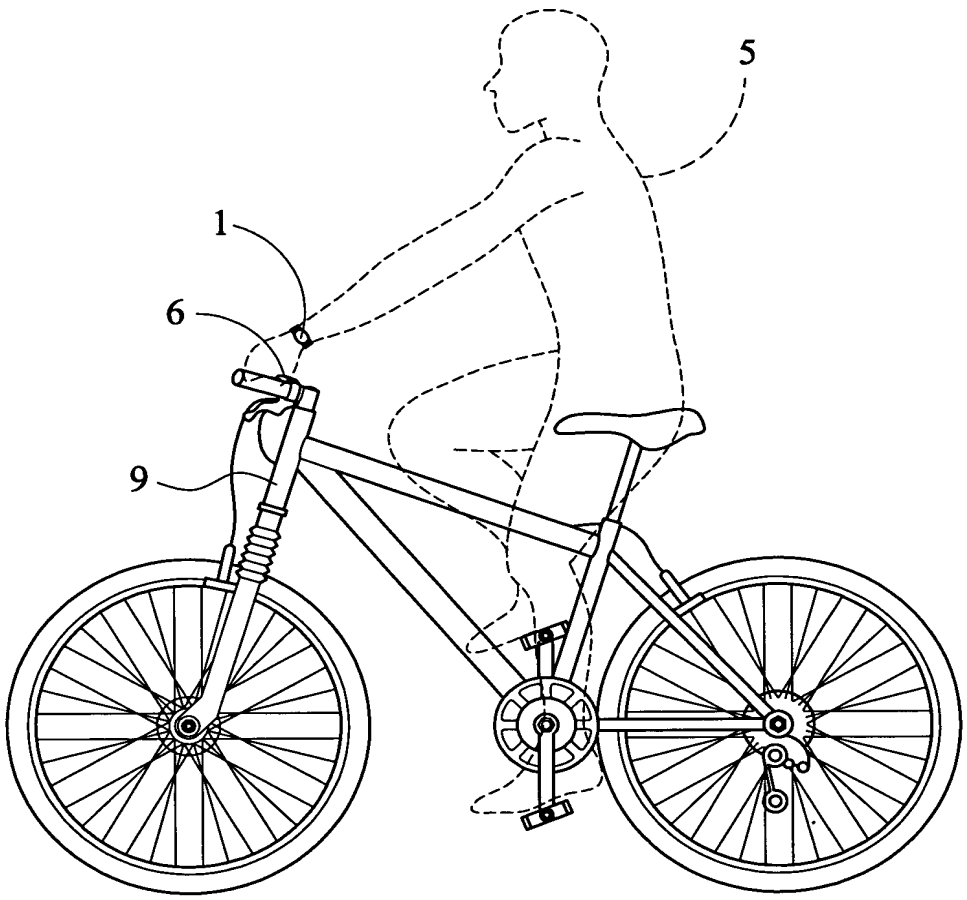

Fig.8

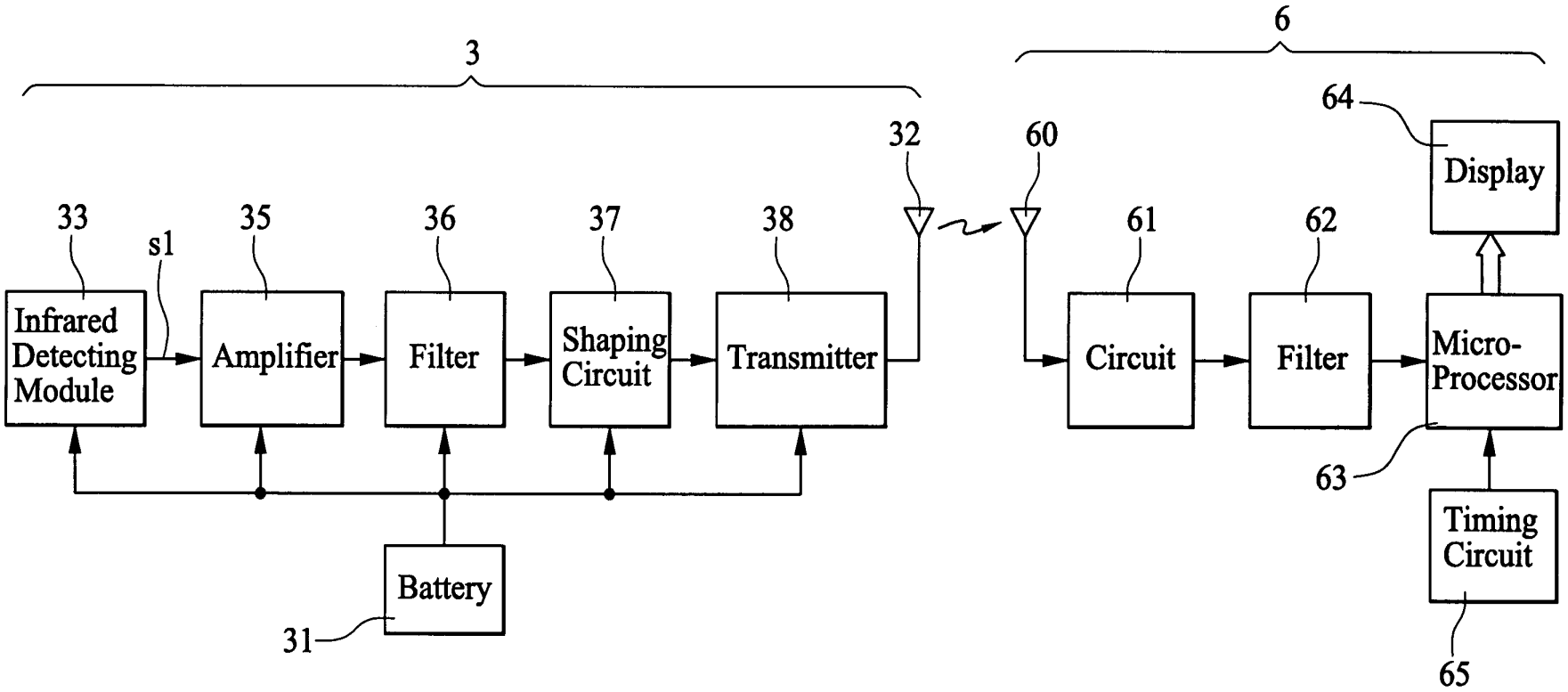
3
6
64
Display
32
60
33
s1
35
36
37
38
61
62
Infrared Detecting Module
Amplifier
Filter
Shaping Circuit
Transmitter
Circuit
Filter
Micro-Processor
63
Timing Circuit
Battery
31
65

Fig.9